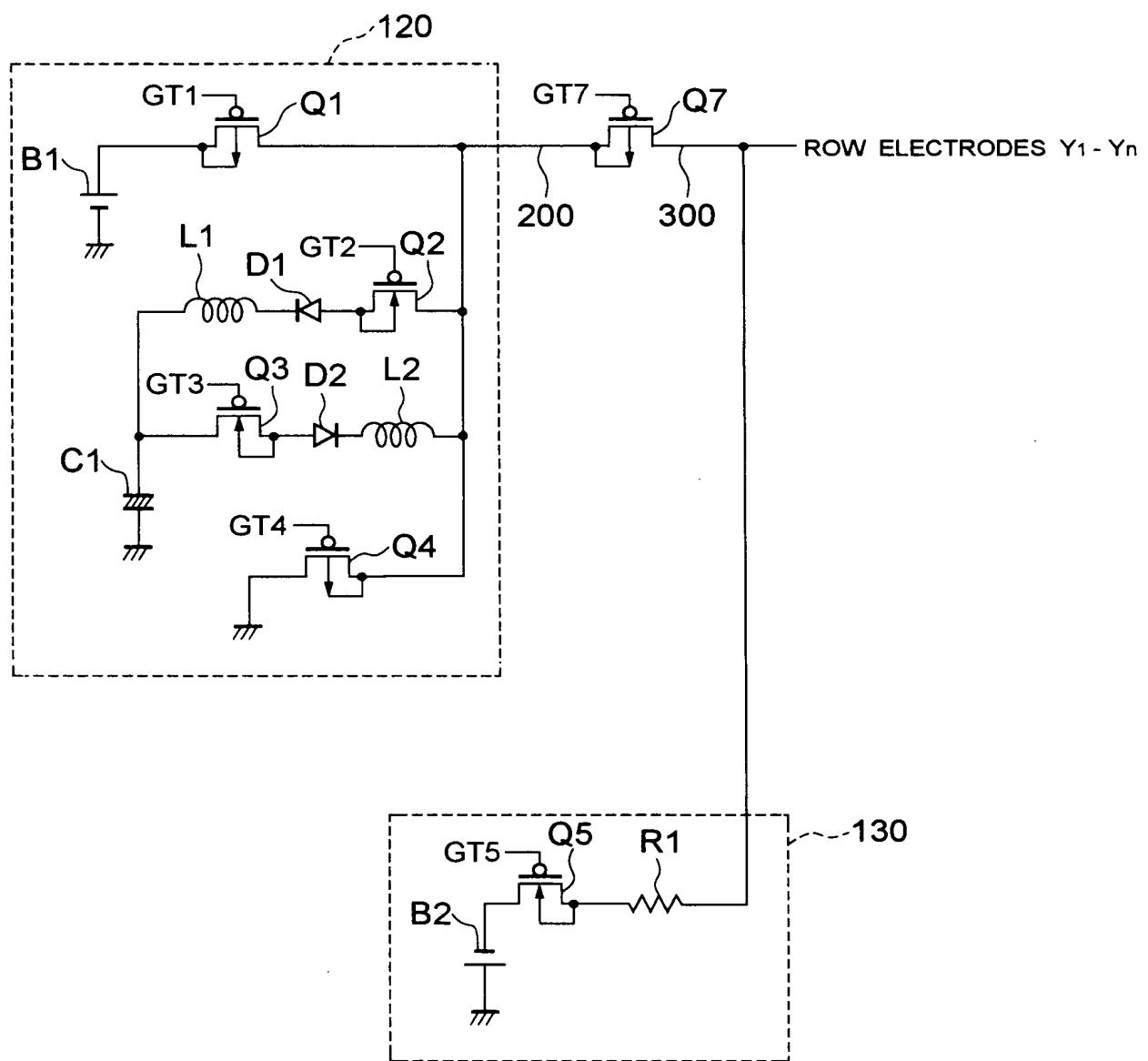


FIG. 1



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FIG. 2

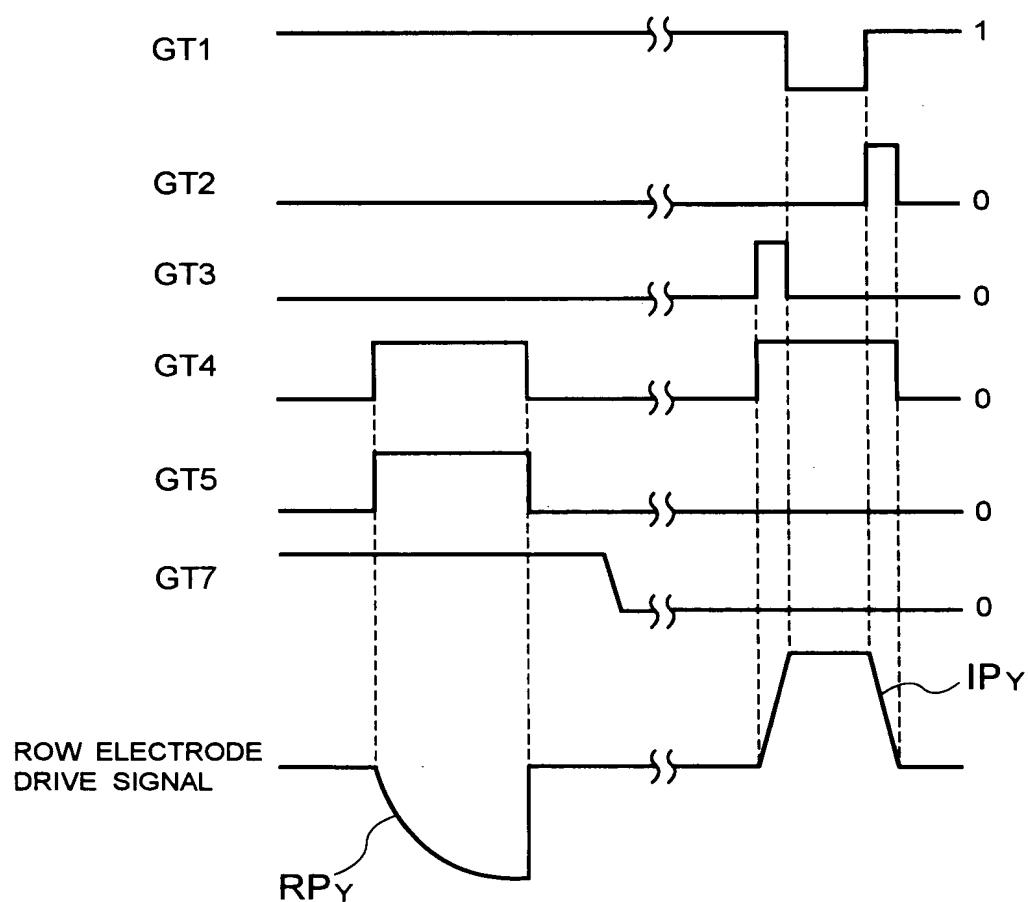


FIG. 3

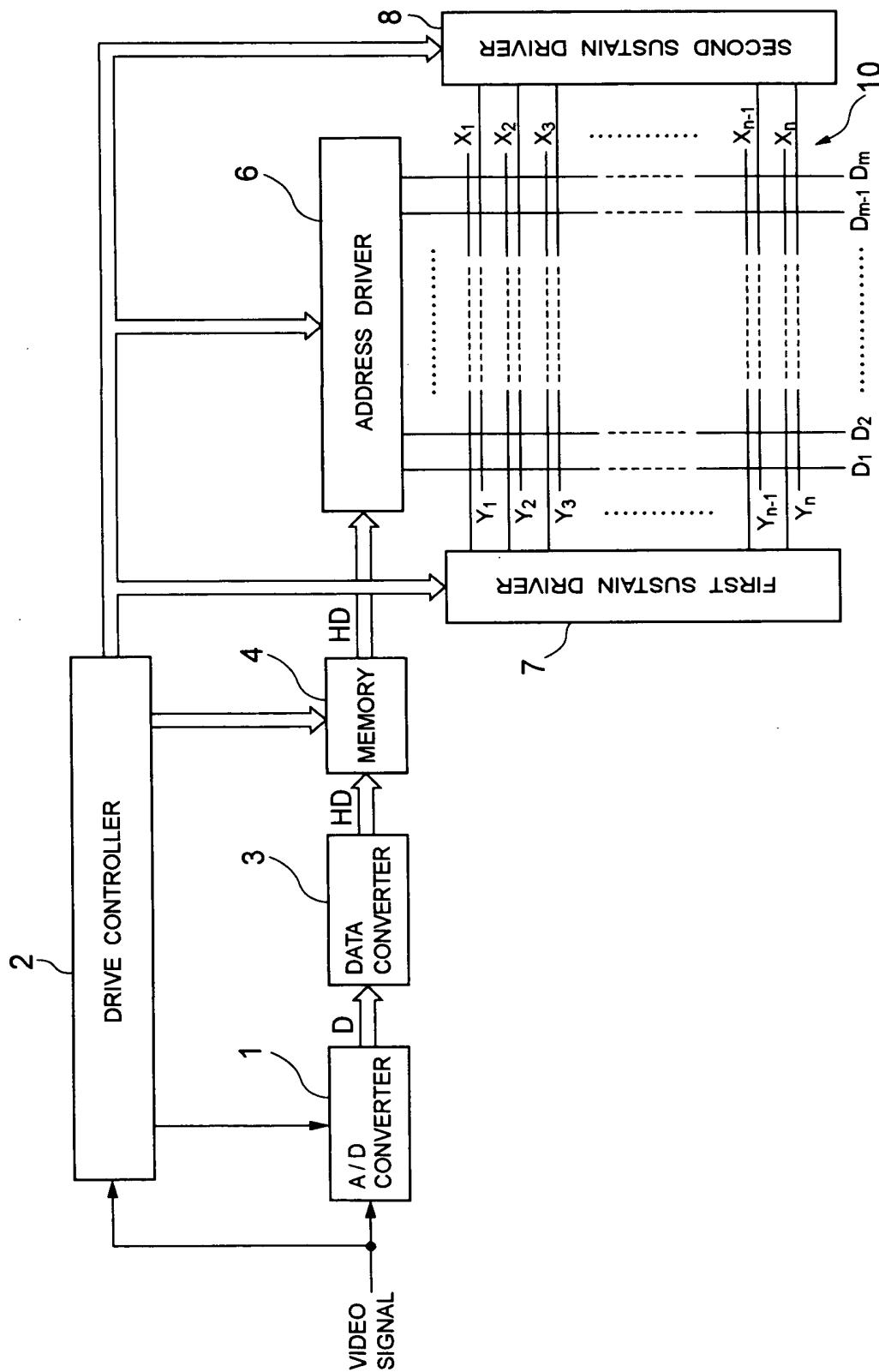
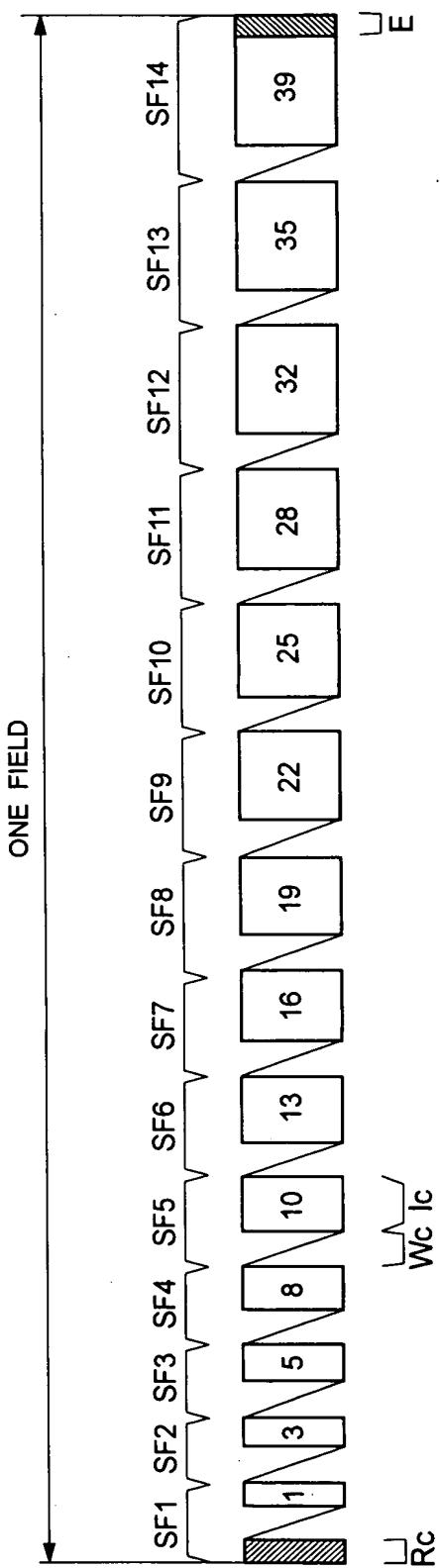


FIG. 4



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FIG. 5

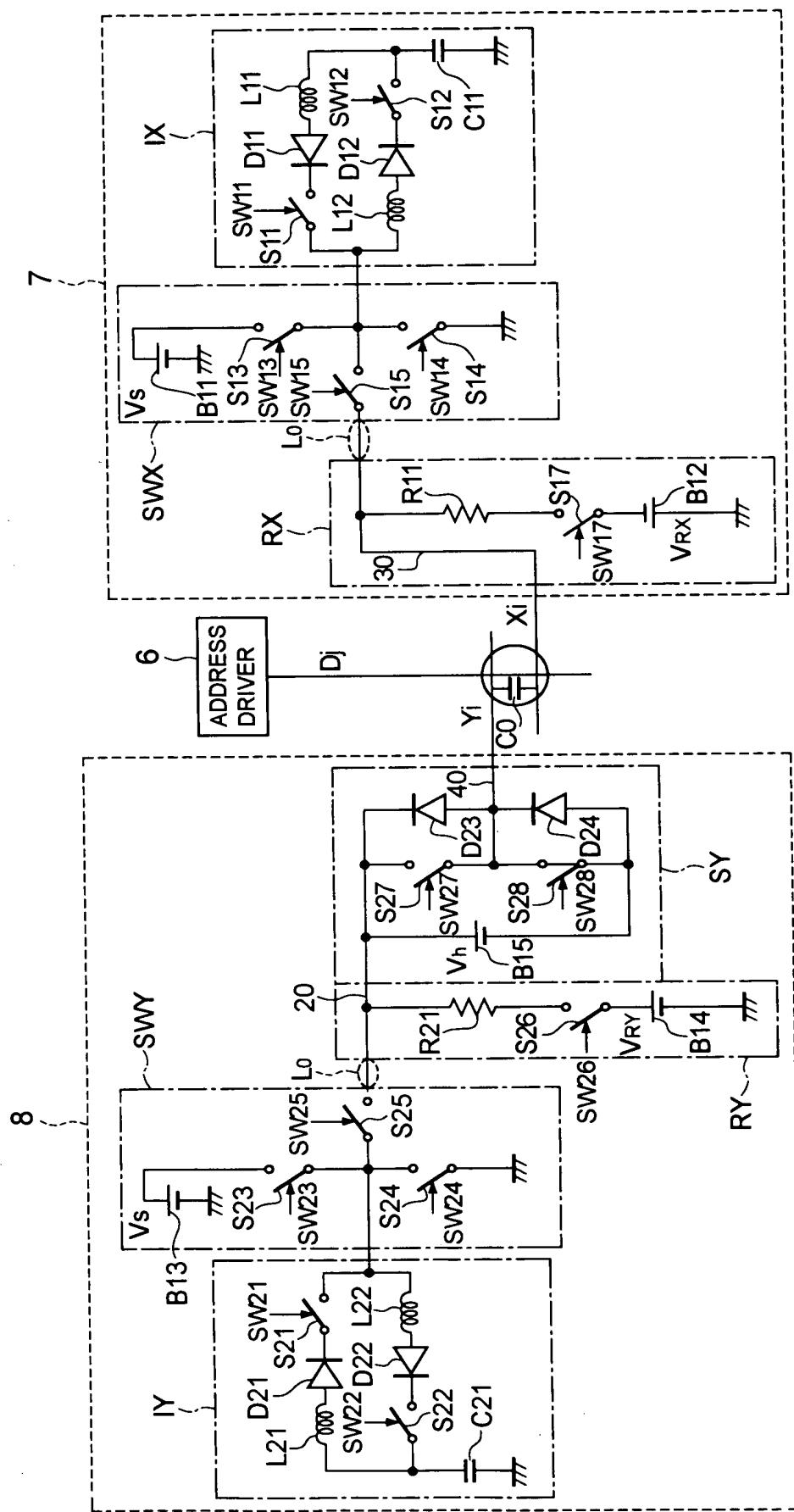


FIG. 6

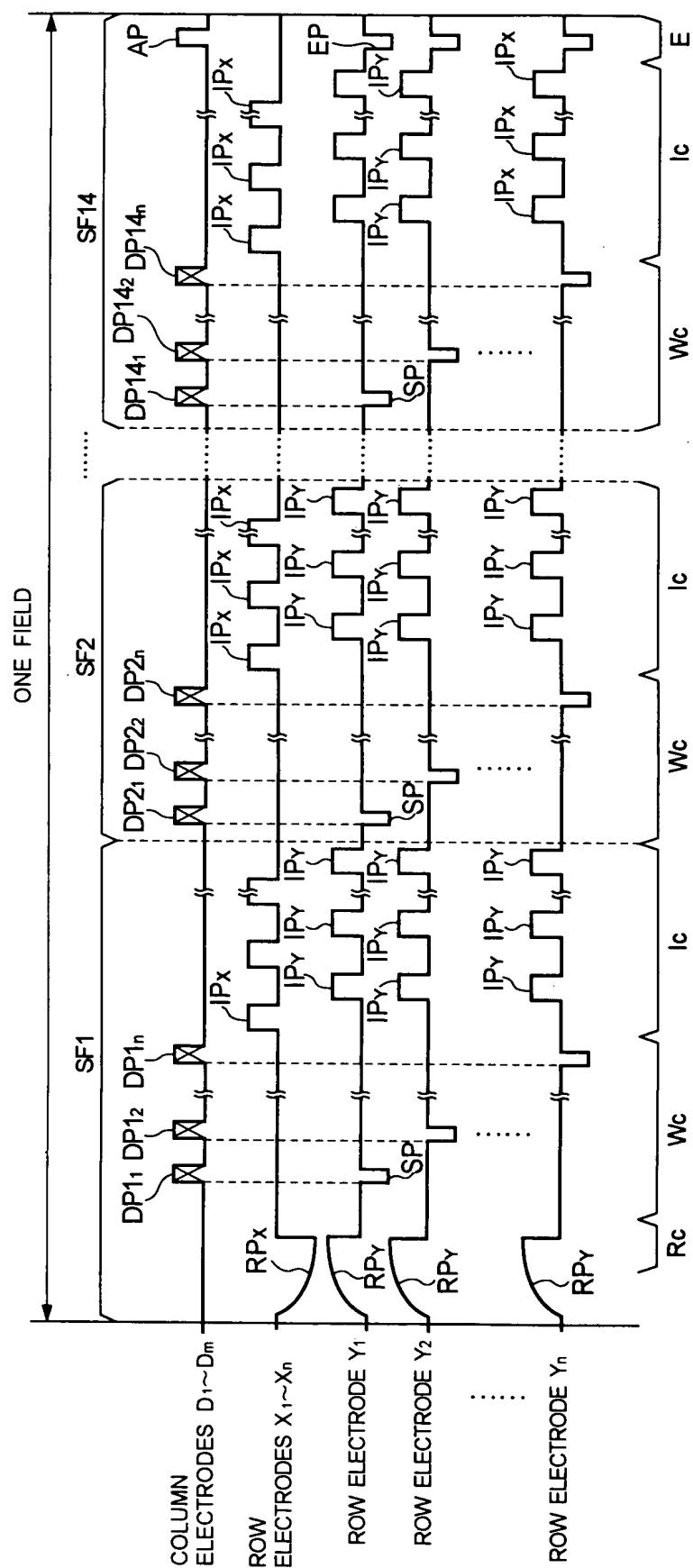


FIG. 7

Ds	ONE FIELD EMISSION DRIVE PATTERN														EMISSION INTENSITY
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
	HD	SF													
0000	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0001	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
0010	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4
0011	0	0	0	1	0	0	0	0	0	0	0	0	0	0	9
0100	0	0	0	0	1	0	0	0	0	0	0	0	0	0	17
0101	0	0	0	0	0	1	0	0	0	0	0	0	0	0	27
0110	0	0	0	0	0	0	1	0	0	0	0	0	0	0	40
0111	0	0	0	0	0	0	0	1	0	0	0	0	0	0	56
1000	0	0	0	0	0	0	0	0	1	0	0	0	0	0	75
1001	0	0	0	0	0	0	0	0	0	1	0	0	0	0	97
1010	0	0	0	0	0	0	0	0	0	0	1	0	0	0	122
1011	0	0	0	0	0	0	0	0	0	0	0	1	0	0	150
1100	0	0	0	0	0	0	0	0	0	0	0	0	1	0	182
1101	0	0	0	0	0	0	0	0	0	0	0	0	0	1	217
1110	0	0	0	0	0	0	0	0	0	0	0	0	0	0	255

BLACK CIRCLE : SELECTIVE ERASE DISCHARGE
 HOLLOW CIRCLE : EMISSION

FIG. 8

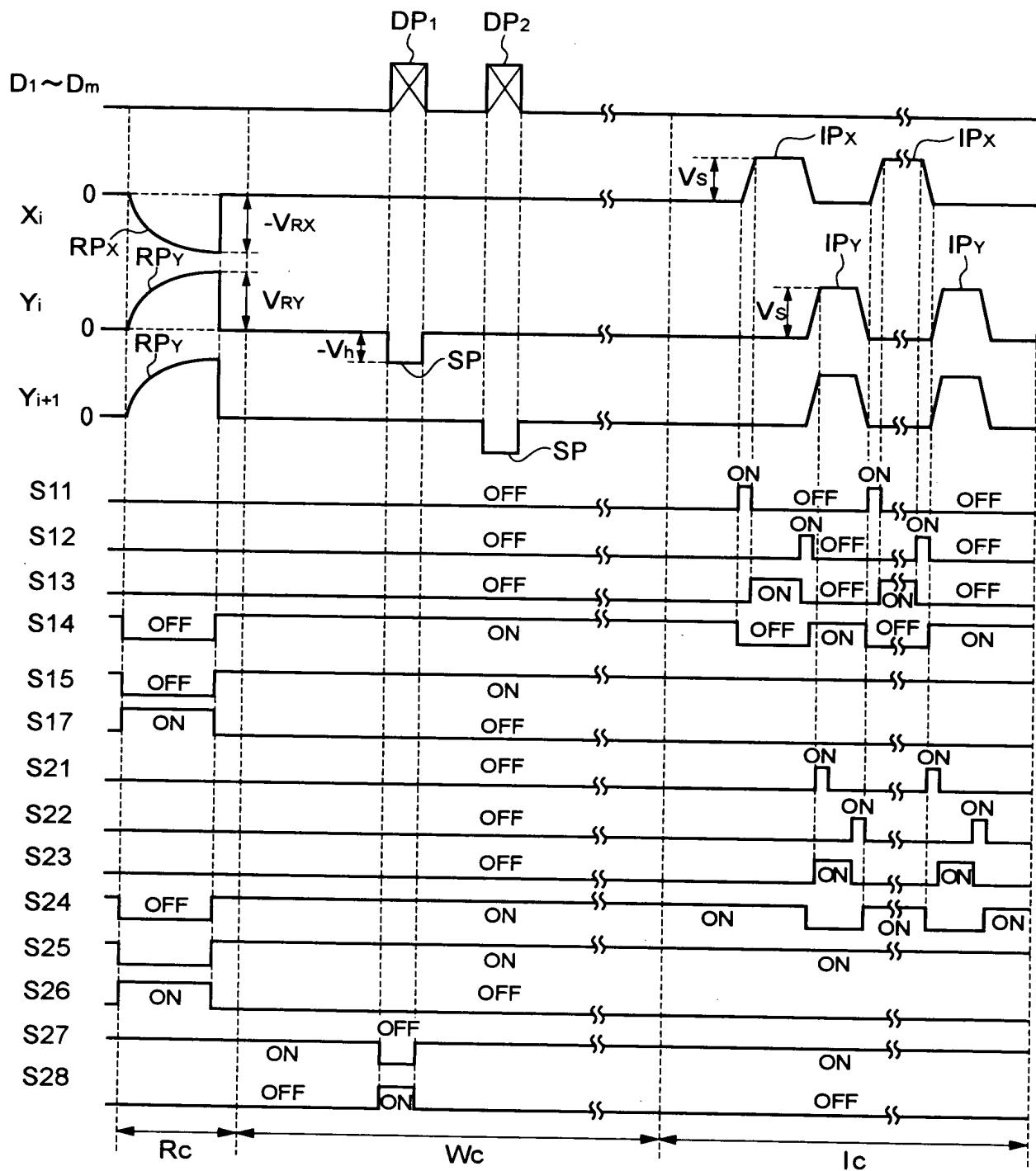


FIG. 9A

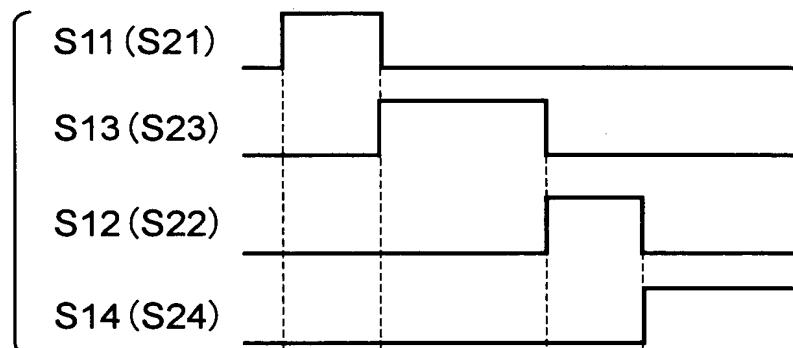


FIG. 9B

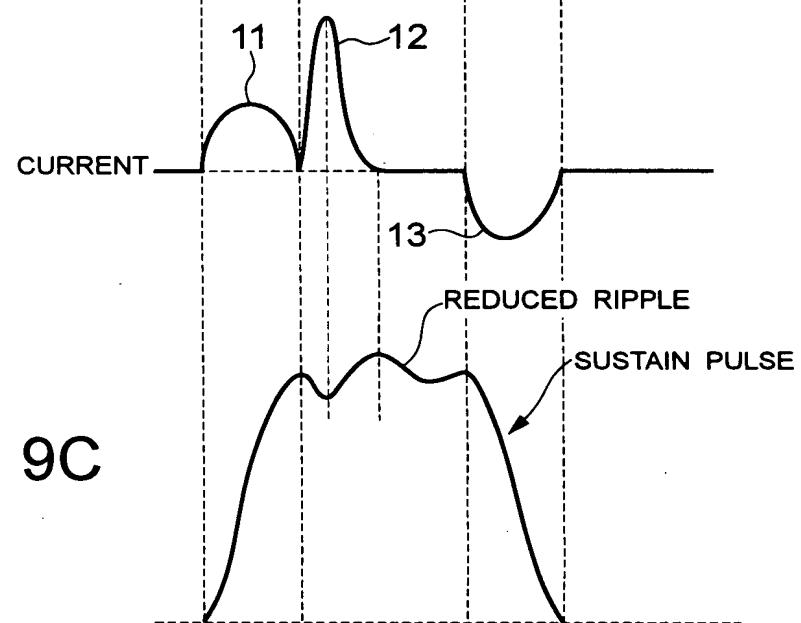


FIG. 9C

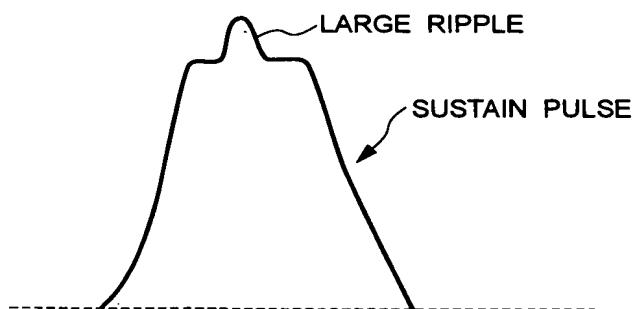


FIG. 9D